

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO. 76183.2200

In re Application of:

HAJI-SHEIKH ET AL.

Serial No.: 10/011,543

Filed: 5 December 2001

For: MAGNETORESISTIVE SPEED AND DIRECTION SENSING METHOD AND APPARATUS

Examiner: REENA, AURORA

Art Unit: 2862

MAR 0 2 3004

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Honorable Commissioner for Patents Alexandria, VA 22313

Sir:

This Amendment is submitted in reply to the Office Action dated December 23, 2003 having a shortened statutory period set to expire March 23, 2004. Please amend the above-identified application as follows.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Specification begin on page 9 of this paper.

Remarks begin on page 10 of this paper.

CERTIFICATE OF MAILING 37 CFR 1.8(A)

I hereby certify that this correspondence is being deposited with the U. S. Postal Service as First Class Mail in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date below.

February 23, 2004

Date

Signatura